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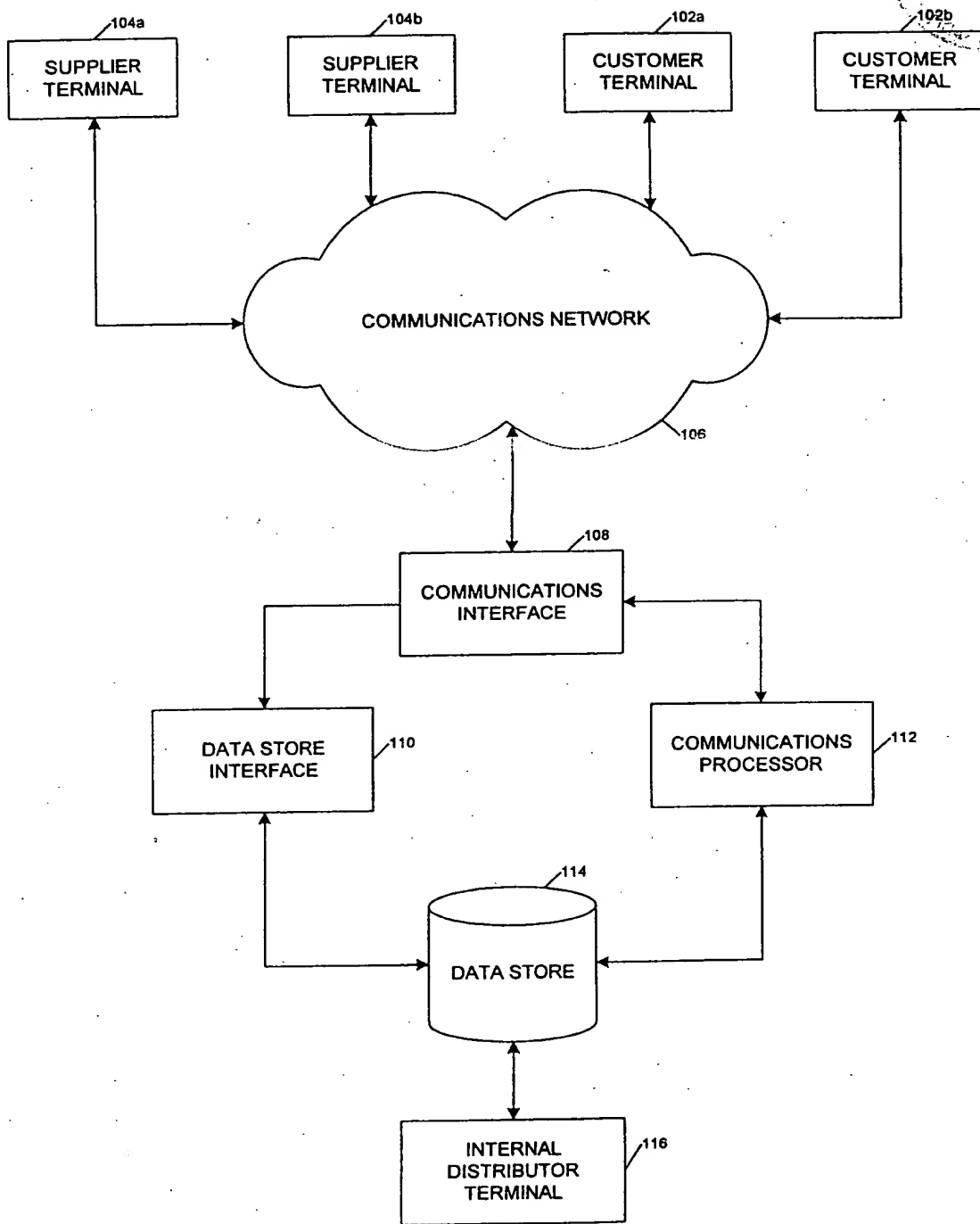


Figure 1a

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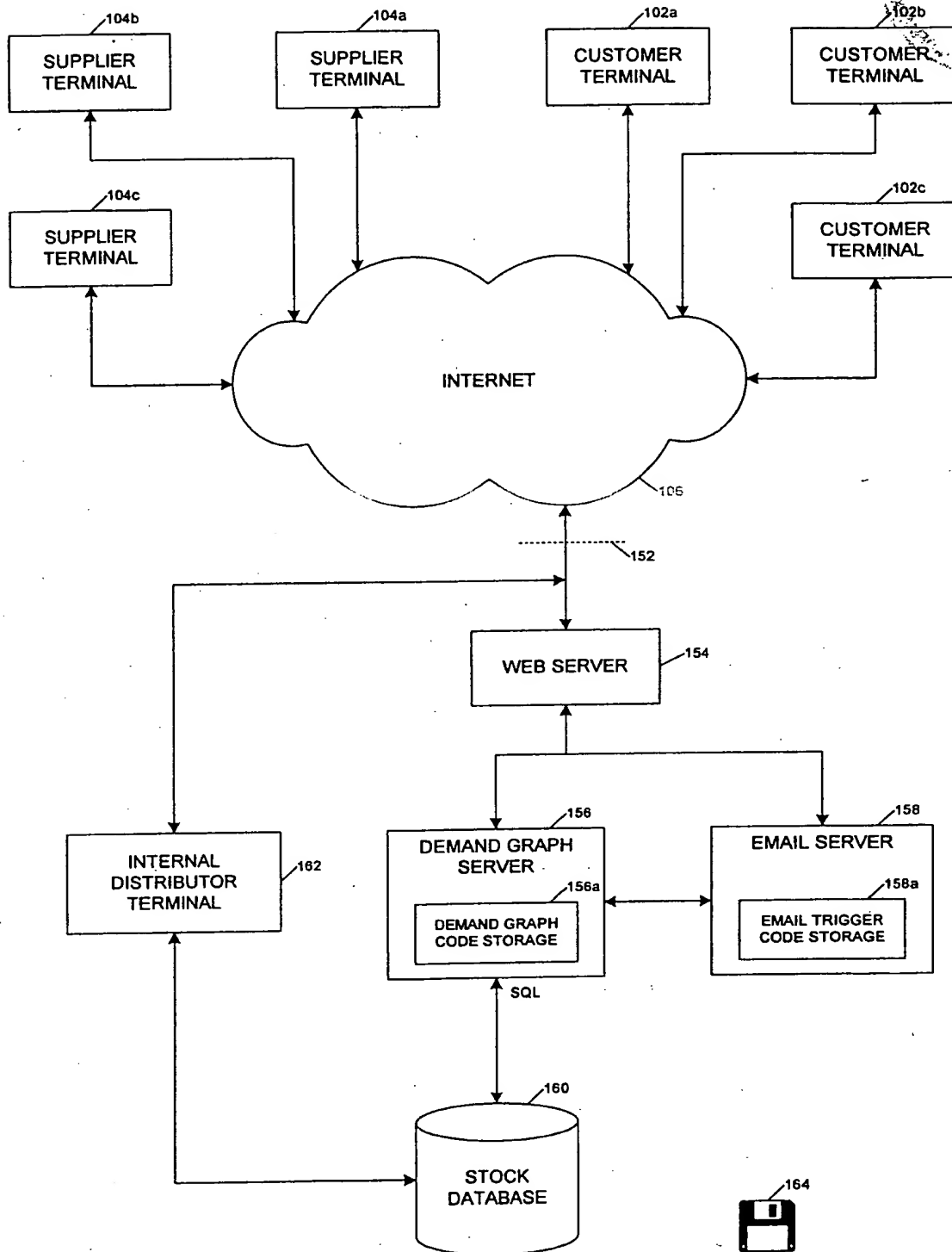


Figure 1b

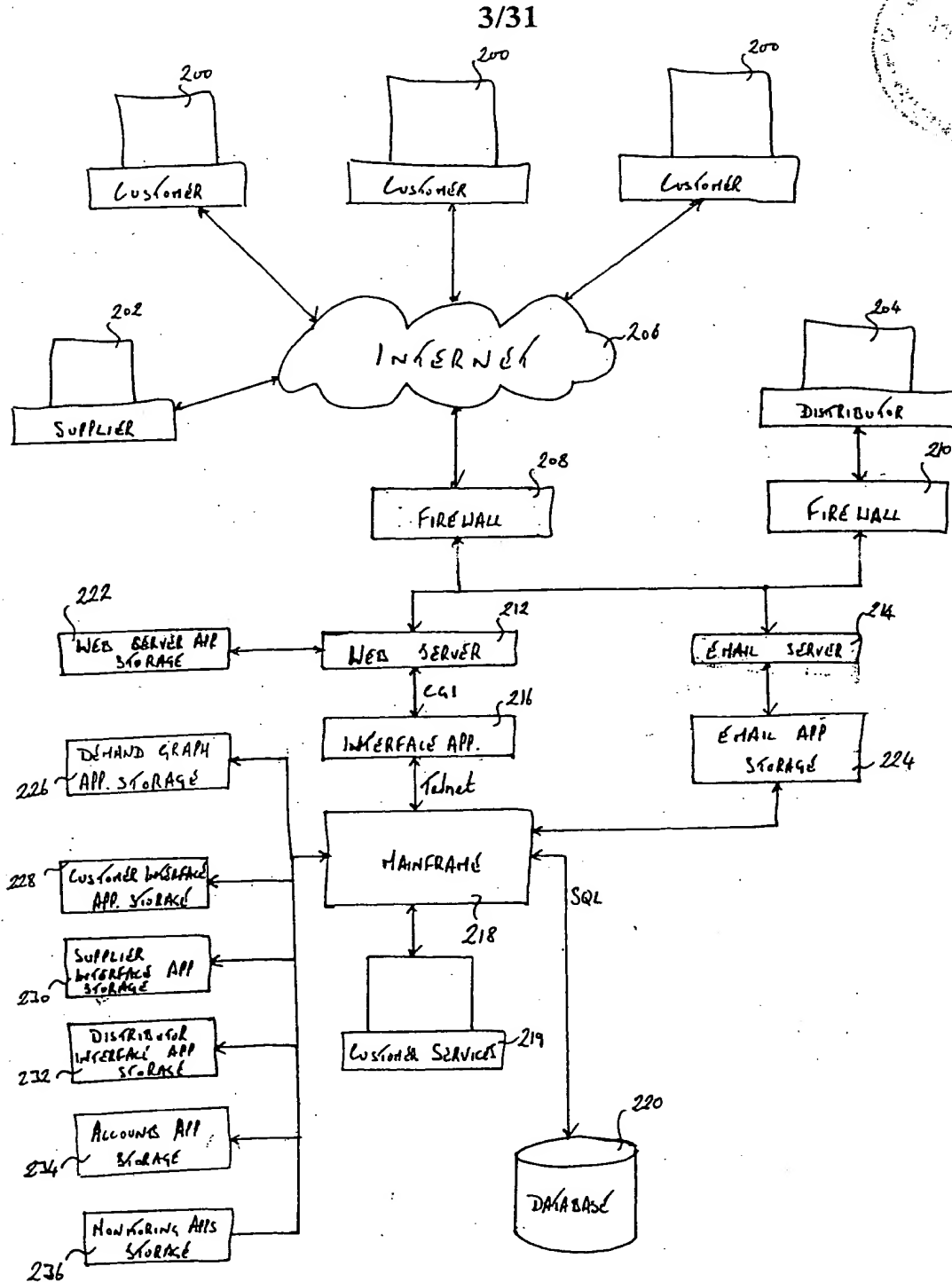


Fig. 2

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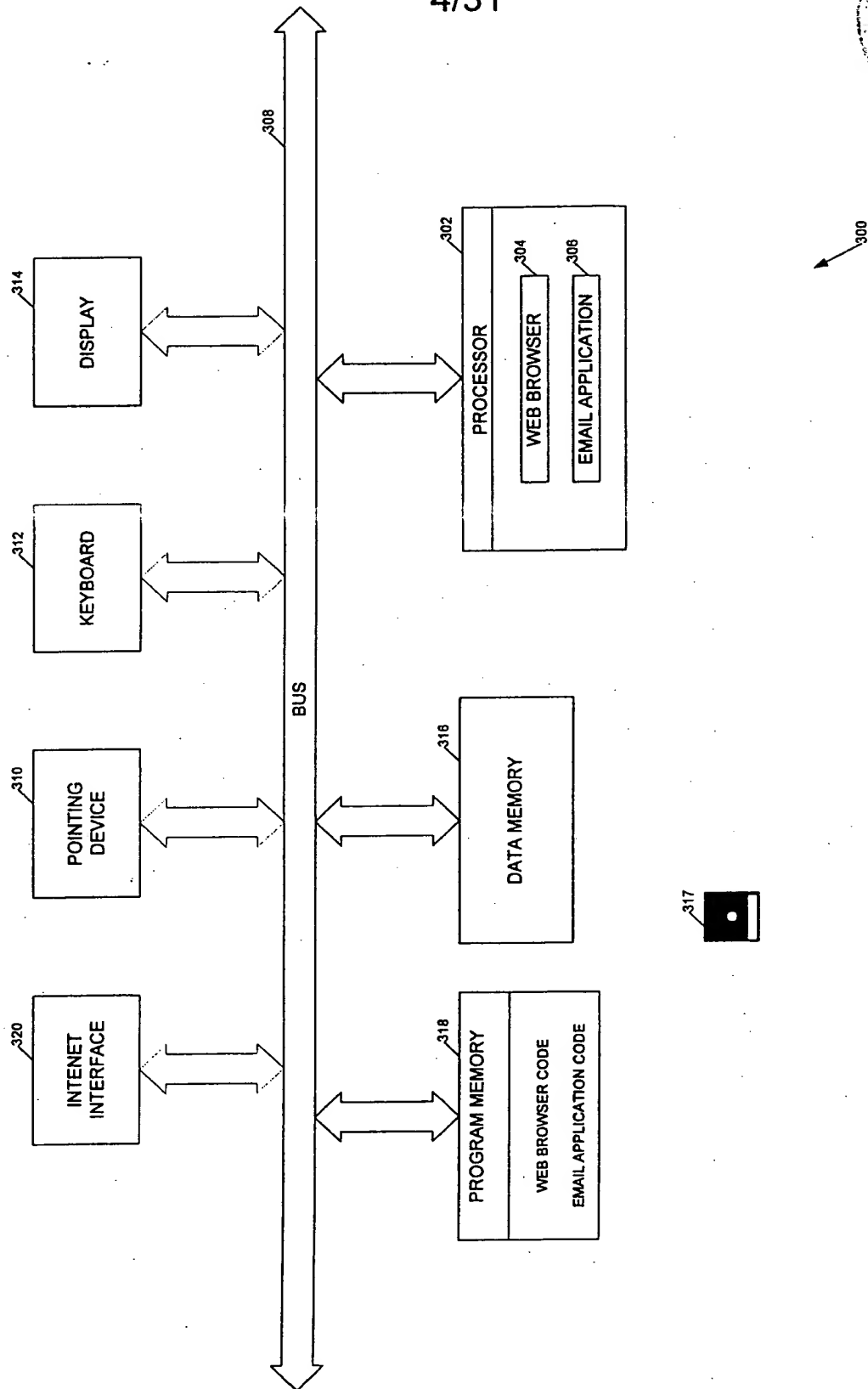


Figure 3

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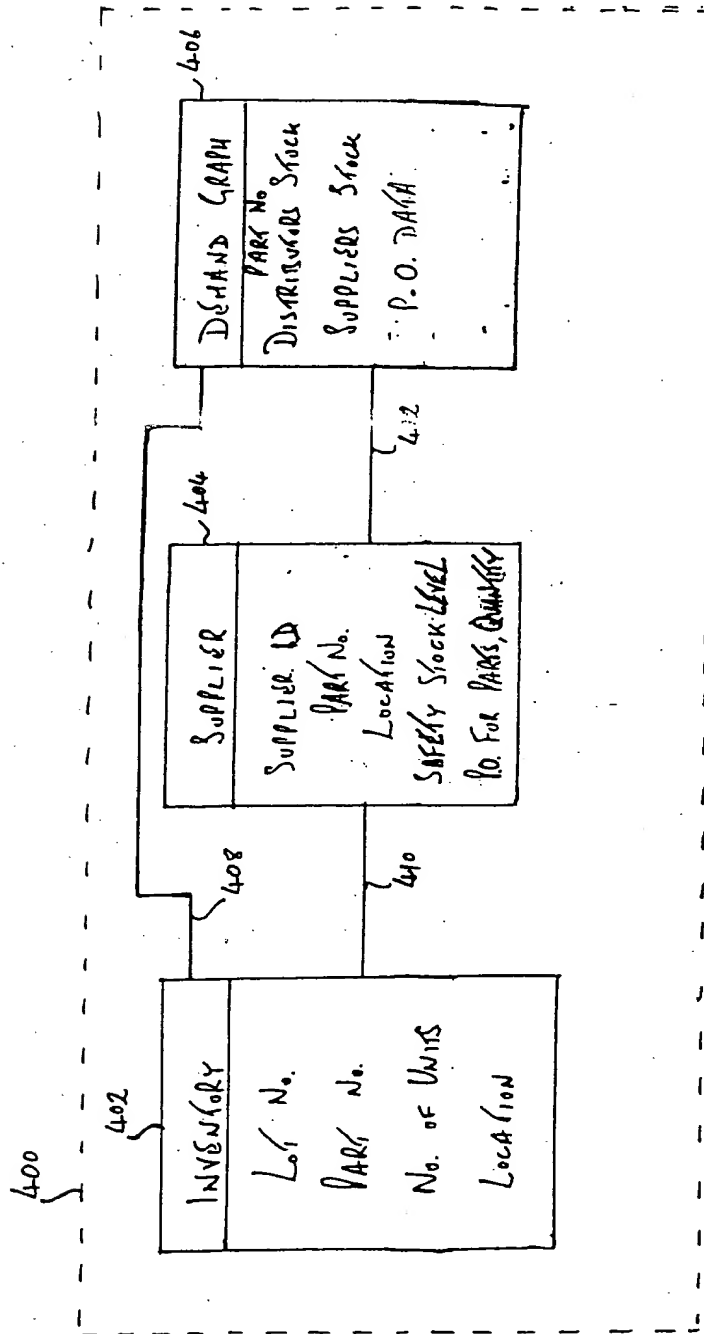


Fig. 4

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S04

**SAFETY STOCK**

**PART No  
SAFETY STOCK  
ACTUAL ON-HAND**

Fig. 5b

S02

**INVENTORY BY LOCATION**

**PART No  
LOCATION  
LOT No  
ON HAND  
ALLOCATED  
DUE TO STOCK (WIP)**

Fig. 5

Fig. 5a

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S06

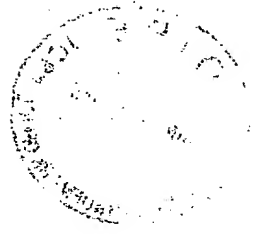
DEMAND SCHEDULE
PART No SAFETY STOCK DISTRIBUTOR'S ON-HAND SUPPLIER'S ON-HAND CUSTOMER REQUEST TOTAL ON ORDER PURCHASE ORDER DATE PART DEMAND

Fig. 5a

S08

PART DEMAND
PART No DUE DATE TOTAL DEMAND ACTUAL DEMAND FORECAST DEMAND

Fig. 5b



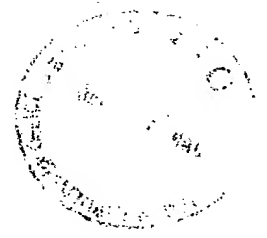
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S12

ACCOUNTS PAYABLE

SUPPLIER'S INVOICE NO  
INVOICE DATE  
AMOUNT  
PAYMENT STATUS  
PAY ON DATE

Fig. 5f



S10

SUPPLIER'S SELF INVOICING

DATE GOODS RECEIVED  
P.O. NO GOODS RECEIVED AGAINST  
LINE NO  
PART NO  
PART PRICE  
PRICED QUANTITY (U/M)  
QUANTITY RECEIVED  
VALUE (TOTAL PRICE)  
CURRENCY  
INVOICE NO  
SUPPLIER'S INVOICE DATE

Fig. 5e





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600

**DISTRIBUTOR P. O. RECEIPT LOG**

**PURCHASE ORDER No**  
**PURCHASE ORDER PLACED DATE**  
**SUPPLIER**  
**WAREHOUSE**  
**PART No**  
**DESCRIPTION**  
**QUANTITY RECEIVED**  
**SUPPLIER'S INVOICE No**  
**LOT No**  
**ORDER DATE**  
**ORDER QUANTITY**  
**ORDER STATUS**  
**COMMENT**

Fig. 6.

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Fig. 7c

PRODUCT INFORMATION

DISTRIBUTOR PART No  
CUSTOMER PART No  
PART DESCRIPTION  
PART OVERVIEW  
PACKAGE MULTIPLES  
MINIMUM ORDER QUANTITY  
UNIT PRICE  
EXTENDED PRICE  
CURRENCY  
SUBSTITUTE PARTS  
ADDITIONAL INFORMATION

ORDER DESCRIPTION

ORDER No  
ITEM No  
PART No  
PART DESCRIPTION  
WAREHOUSE  
ORDER QUANTITY  
BALANCE QUANTITY  
ALLOCATED QUANTITY  
PICKED QUANTITY  
SHIP QUANTITY  
CUSTOMER REQUIRED DATE  
PROMISED DATE  
SHIP DATE  
INVOICE DATE  
INVOICE No  
DESPATCH No  
DESPATCH DATE  
CARRIER  
WAYBILL No

Fig. 7b

CUSTOMER ORDER DATA

CUSTOMER ACCOUNT No  
CUSTOMER NAME  
DISTRIBUTOR ORDER No  
CUSTOMER ORDER No  
DATE ORDER ENTERED  
CUSTOMER REQUIRED DATE  
PROMISED DELIVERY DATE  
SHIPPING DATE  
ORDER VALUE  
ORDER STATUS  
CONTRACT No  
PROJECT CODE  
PROJECT CODE ADDRESS  
DELIVERY TO  
PAYMENT TERMS

Fig. 7a



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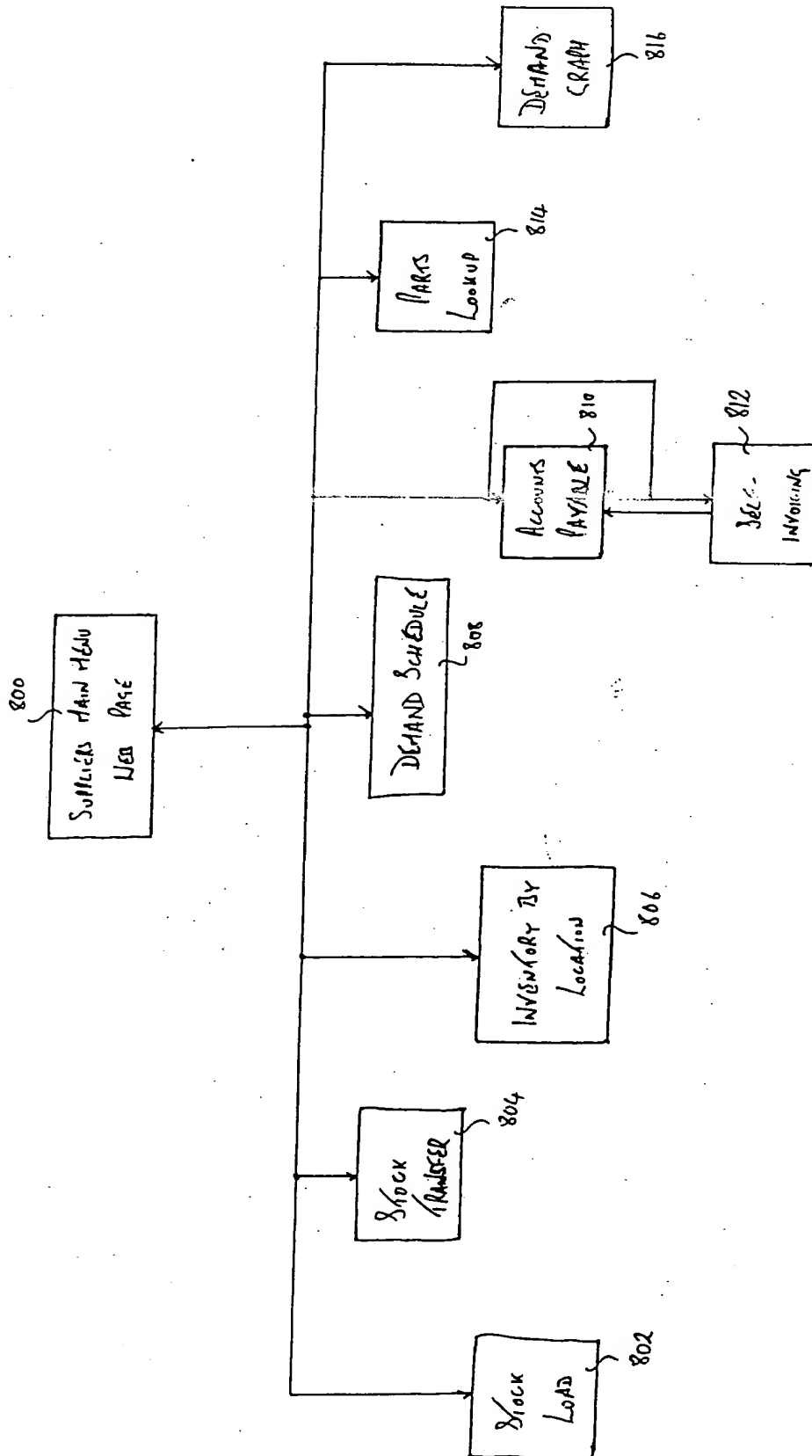


Fig. 8



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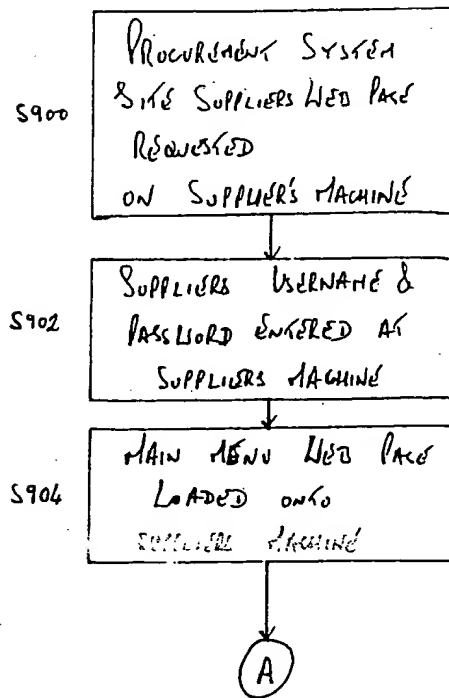


FIG. 9

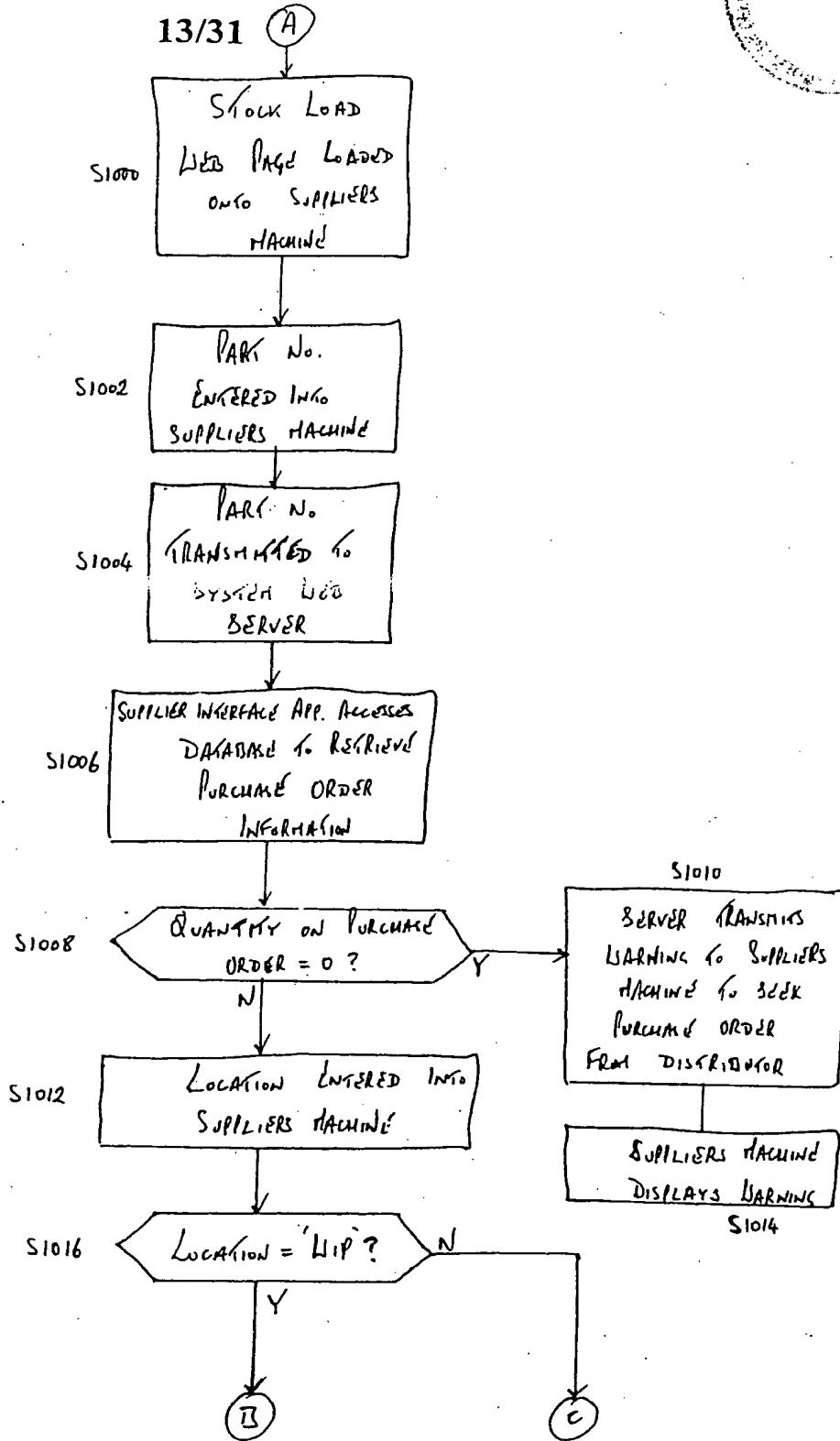


FIG. 10a



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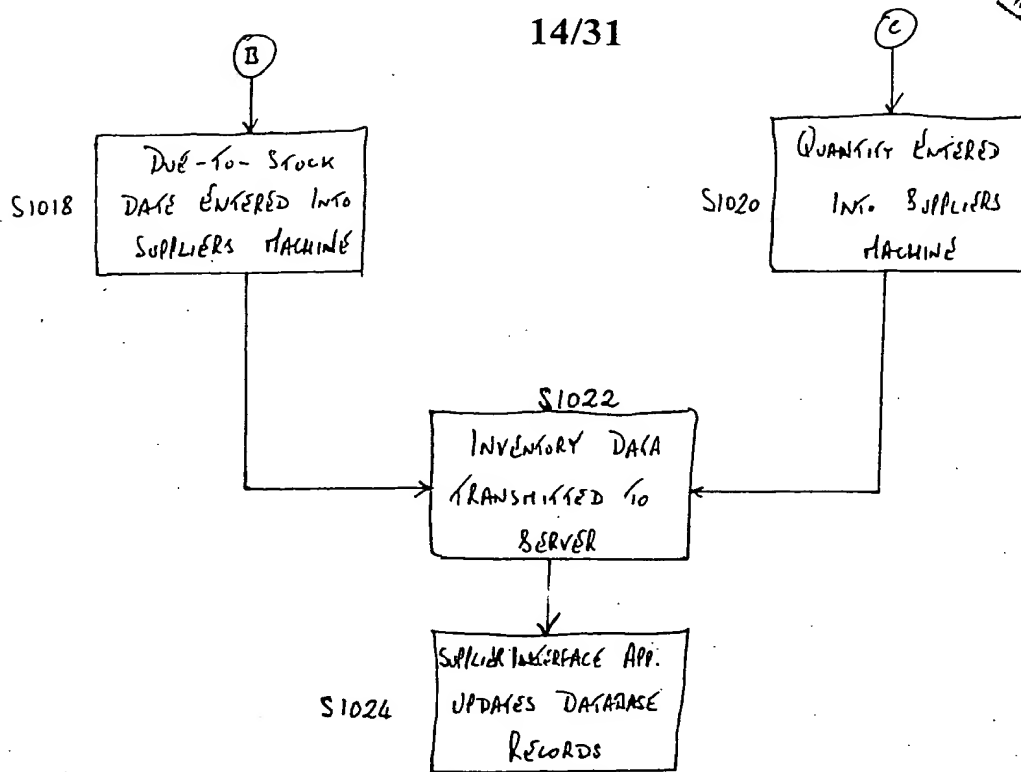


Fig. 10b

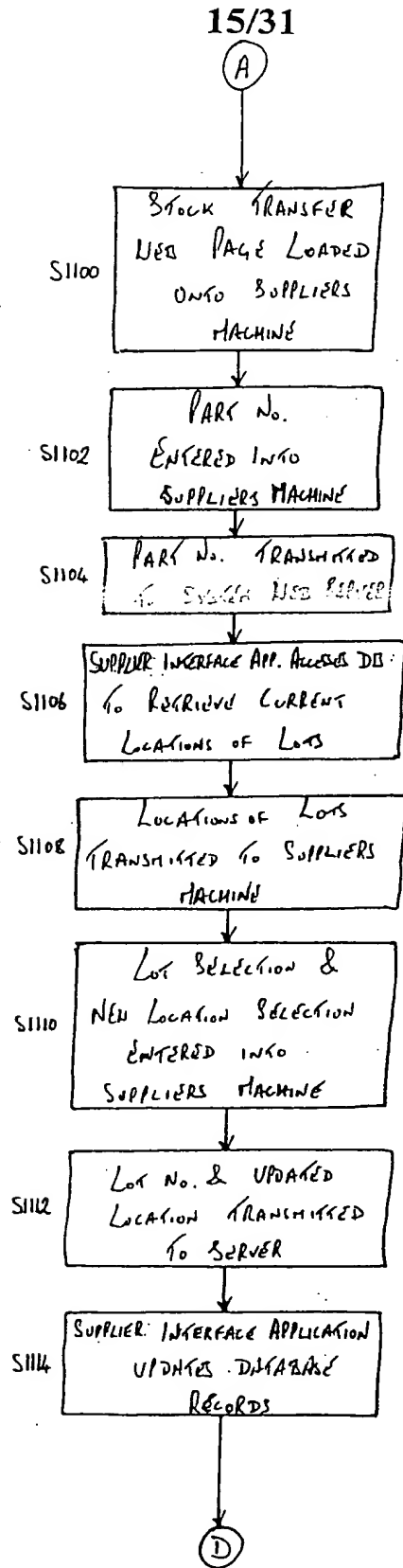


Fig. 11a



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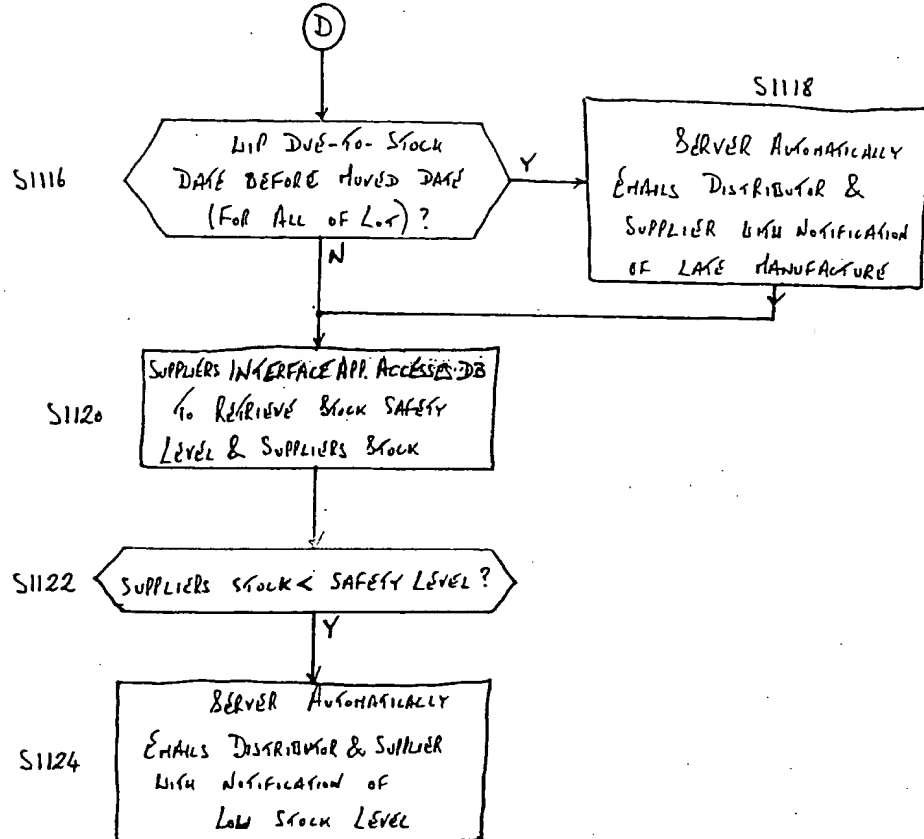


Fig. 11b





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1200

INVENTORY BY LOCATION

PART No.: 12345 ☐ 1202

LOCATION: ☐ 1204

1206

LOCATION	LOT	ON HAND	ALLOCATED	COMMENT	DUE TO STOCK
STOCKHA	0K01	300			
STOCKHA	01357114	325			
STOCKHA	01357115	388			
STOCKHA	01357116	295			
WIP	01357116	5			000 Nil Nil
WIP	01357117	300			210 501 2000

Fig. 12

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1300

## DEMAND SCHEDULE

PART No: 12345 1302
 IN PERIOD: 5 days 1306

SAFETY STOCK: 800 1308
 DISR. ON HAND: 407 1310
 SUPPLIER ON HAND: 1308 1312

IN TRANSIT: 0 1314

ON ORDER: 3980 1316
 ORDER DATE: 03-JUL-2000 1318

CUSTOMER REQUEST: 1365 1320

1304

DATE	IND. DEMAND	DEMAND	FORECAST	P.O. QUANTITY	RUNNING TOTAL
13-JUL-2000	135	109	26		272
20-JUL-2000	217	217			55
27-JUL-2000	69	69			(14)
03-AUG-2000	350	350			(364)
10-AUG-2000					(364)
17-AUG-2000					(364)
24-AUG-2000	50	50			(414)
01-SEP-2000					(414)
08-SEP-2000	200	200			(614)
15-SEP-2000					(614)
22-SEP-2000					(614)
Greater than Horizon	369	369		3980	(983)

Fig. 13



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(A)

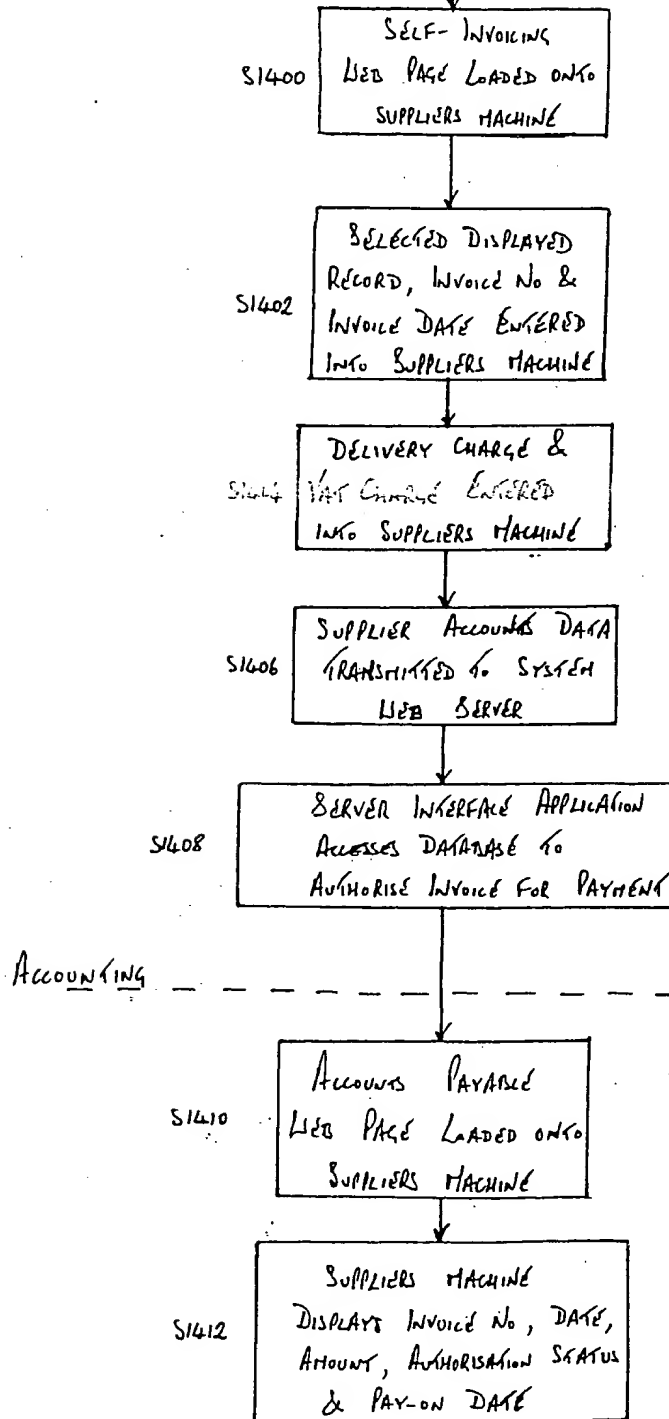


Fig. 14

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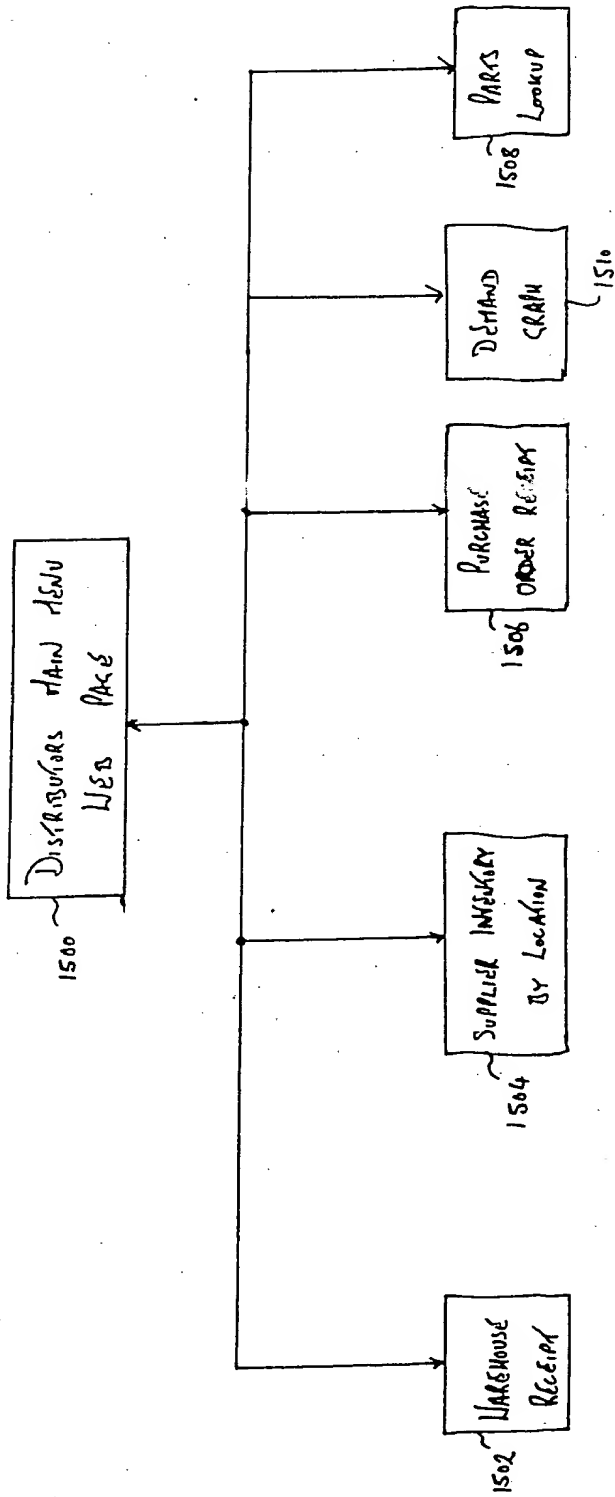


FIG. 15

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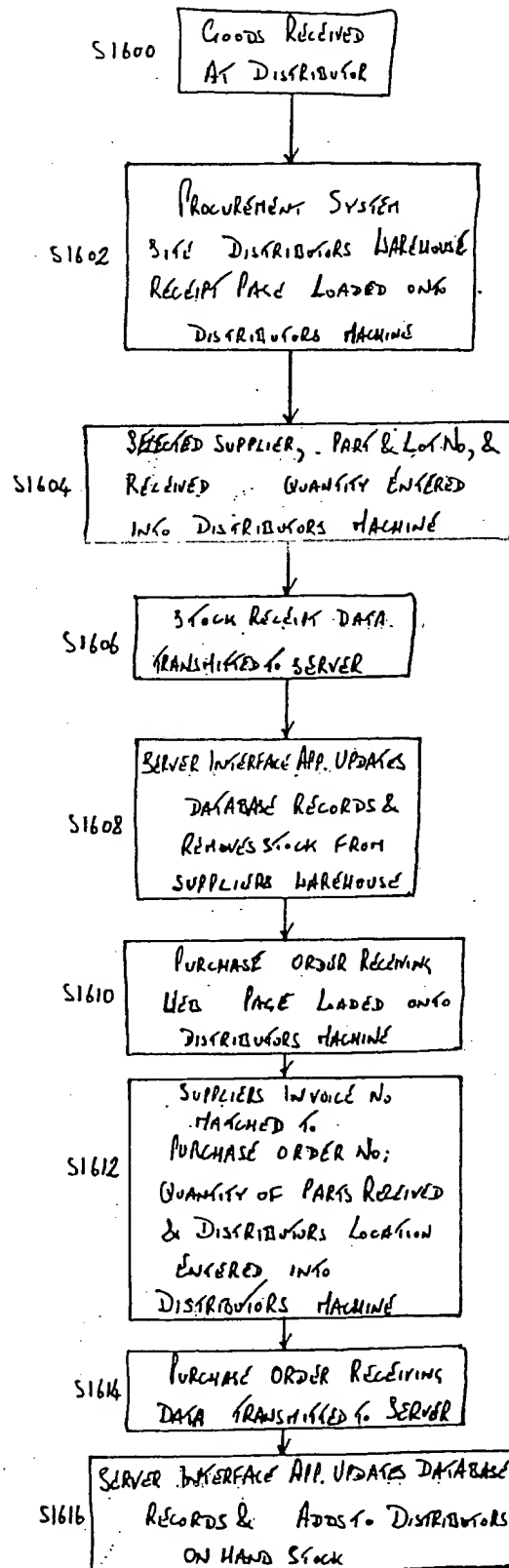


FIG. 16

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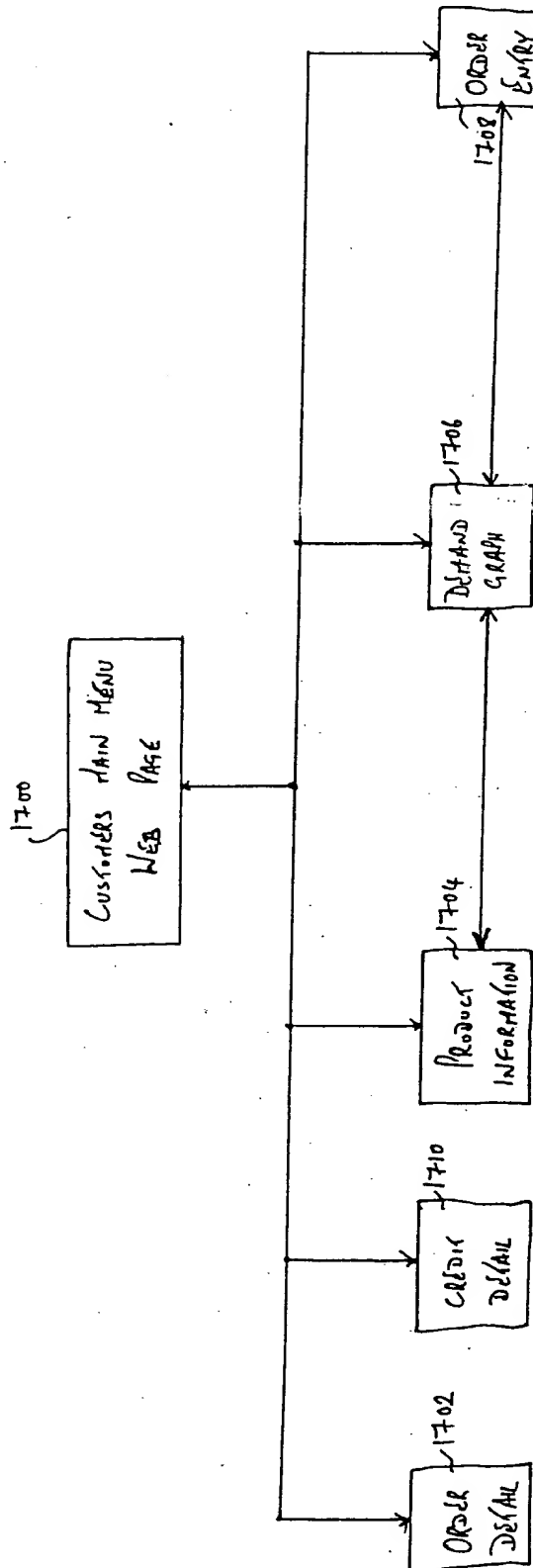
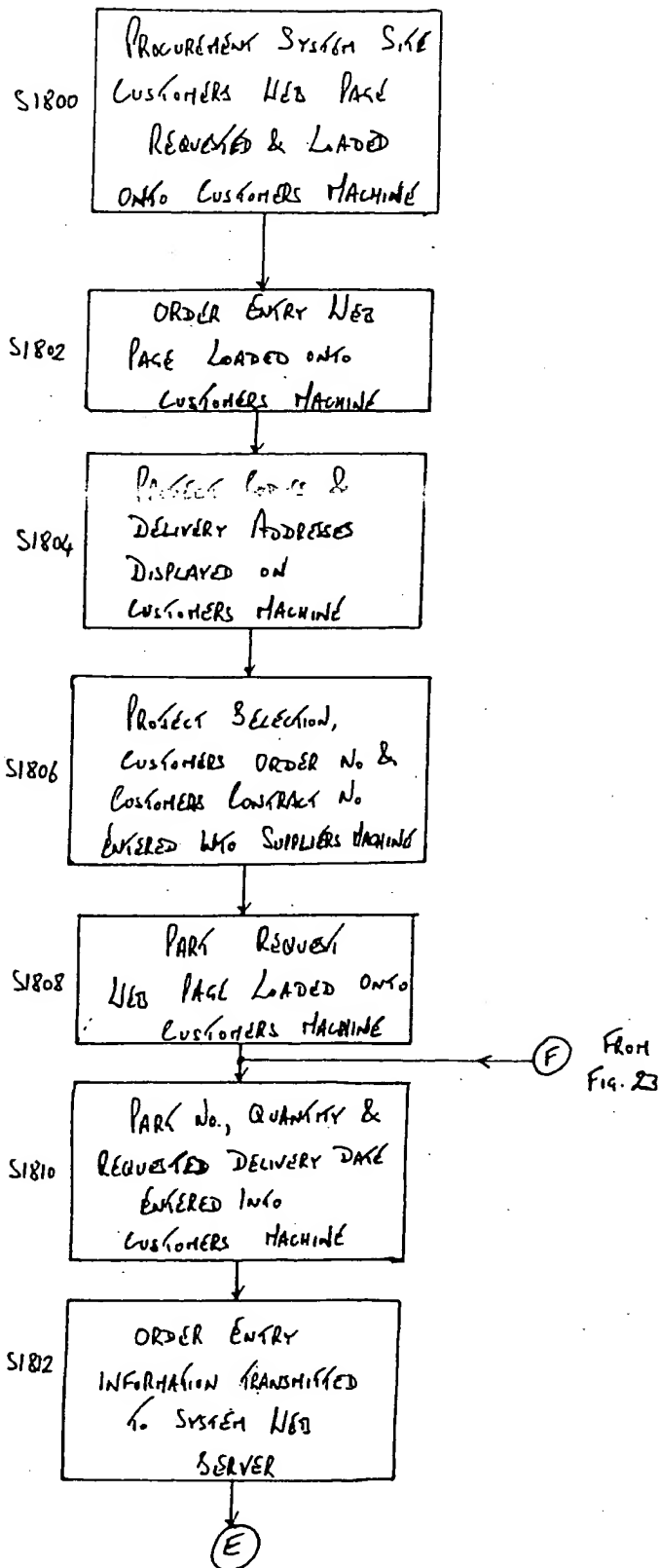
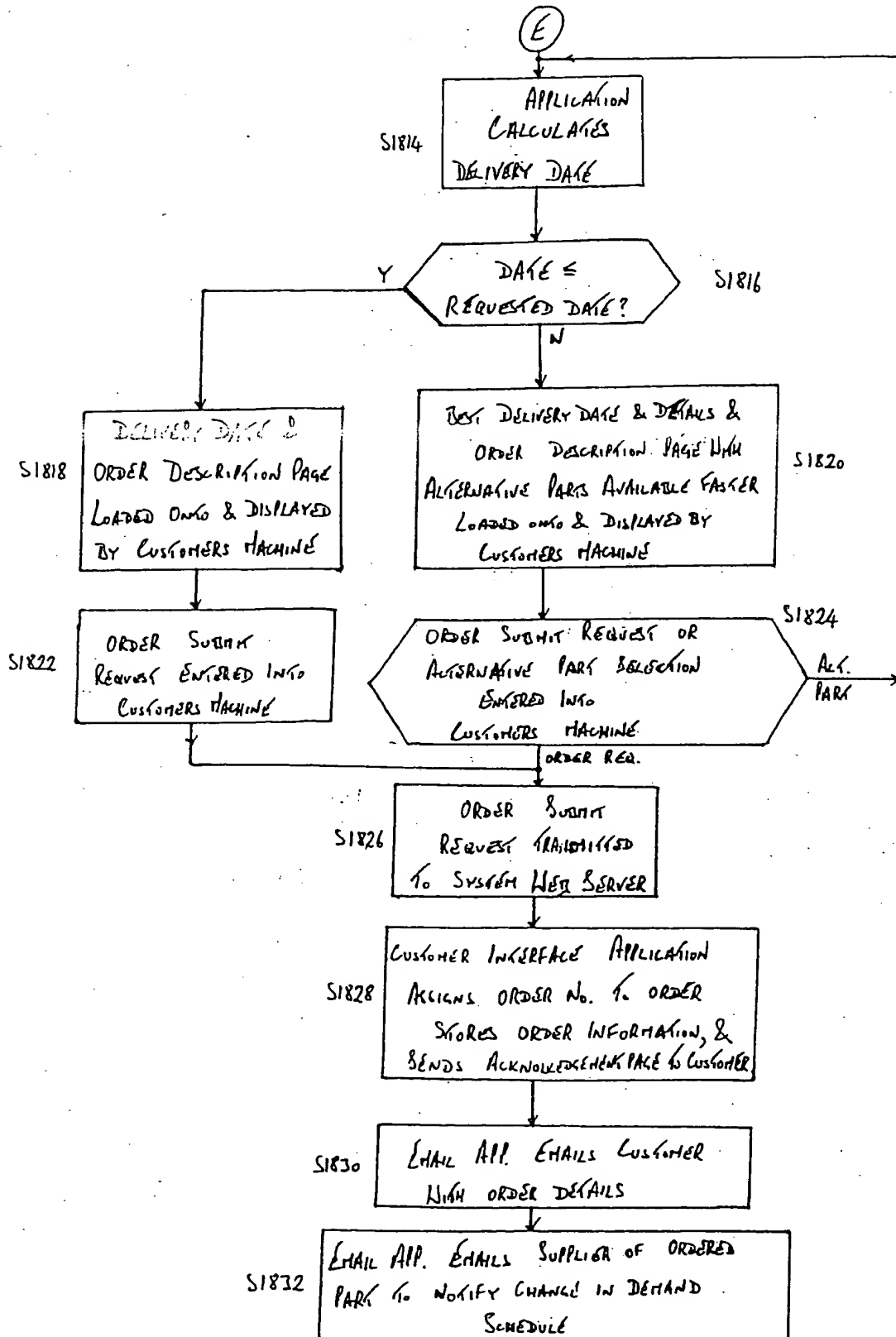


FIG. 17

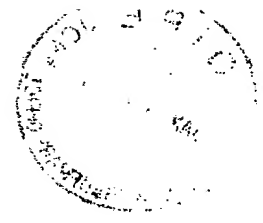
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1900

ORDER DESCRIPTION					
PART No. 12345					
DESCRIPTION: PATCH PANEL					
OVERVIEW: 24 PORT PANEL WITH CATEGORY 5 CONNECTORS OF MODULAR DESIGN					
ADDITIONAL INFORMATION:					
QUANTITY: 22					
PACKAGE MULTIPLES: 1					
MIN. ORDER QUANTITY: 1					
ATP INFORMATION: 1902					
TODAY PROMISED	DAYS 15	SUPPLY		PROMISE 22 22	ACCT 22 44
CURRENCY: \$ 48P					
UNIT PRICE: 34.23					
EXTENDED PRICE: 31.65					
TOTAL PRICE: 753.06					
SUBSTITUTE PARTS:					
2 3 4 5 6		3 4 5 6 7			
4 5 6 7 8		5 6 7 8 9			

Fig. 19

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2000

ORDER ACKNOWLEDGMENT

Cust. ORDER No.: 13

Cust. CONTRACT No.: C123

ORDER DATE: 20-07-00 ACCOUNT No: 012 345

DIST. ORDER No: 142857 DATE: 20-07-00

CUSTOMER SERVICE:  
UK INTERNET ORDER

DELIVERY TO: CUSTOMER 1  
ADDRESS: 1A,  
LONDON, GB

DISTRIBUTOR'S  
Logo

2002

2004

VAT No. GB

DELIVERY TERMS: ???

CARRIER: ???

PAYMENT TERMS: PAYMENT WITH ORDER

2006

ITEM	PART No./DESCRIPTION	REV. DELIVERY	PROMISED DELIVERY
1.00	12345 / PATCH PANEL	01-08-00	01-08-00
ITEM	QUANTITY	UNIT PRICE	VALUE
1.00	22	34.23 per 1	753.06

RUBRIC

CURRENCY	TOTAL AMOUNT
GBP	753.06

2008

CONFIRM

2010

Fig. 20

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2100

# ORDER LIST

ACCOUNT: 012345

CUSTOMER: CUSTOMER 1

SELECT	ORDER No	DATE ORDER ENTERED	PROMISED DELIVERY DATE	CUST. ORDER No.	ORDER VALUE
0	12345	04-01-00	12-01-00	AX13	206.00
0	23456	05-02-00	05-02-00	AX27	82.50
0	34567	06-03-00	06-03-00	D084	2691.60
0	45678	07-04-00	08-04-00	D101	30.00
0	56789	08-05-00	08-05-00	D123	27428.80
0	67890	09-06-00	09-06-00	D456	444.15
0	78901	10-07-00	20-07-00	D567	324.00
0	89012	11-08-00	15-08-00	D678	63.45
0	90123	12-09-00	13-09-00	D789	2538.00
0	01234	13-10-00	13-10-00	D890	35700.00

WHOLE ORDER

OPEN ITEMS

DESPATCHED ITEMS

EMAIL SCREEN

2104

2106

2108

2110

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2150

ORDER DETAIL

ORDER No.: 56789

CUSTOMER: CUSTOMER

CUSTOMER ACCOUNT: 012345

CUSTOMER PURCHASE ORDER No.: H/11/8587

2152 2154 2156 2158 2160 2162 2164

LINE No.	PART No.	CUST. PART No.	PART DESCRIPTION	QUANTITY		DATE		LAST SHIPMENT	
				ORDERED	OUTSTANDING	RECEIVED	PROMISED	QTY	DATE
1.00	12745		MALE D-TYPE	100			12-06-00	100	12-06-00
2.00	27456		FEMALE D-TYPE	50	16		12-06-00		
7.00	34567		1616 PRONG	20			12-06-00	20	12-06-00

Fig. 2116



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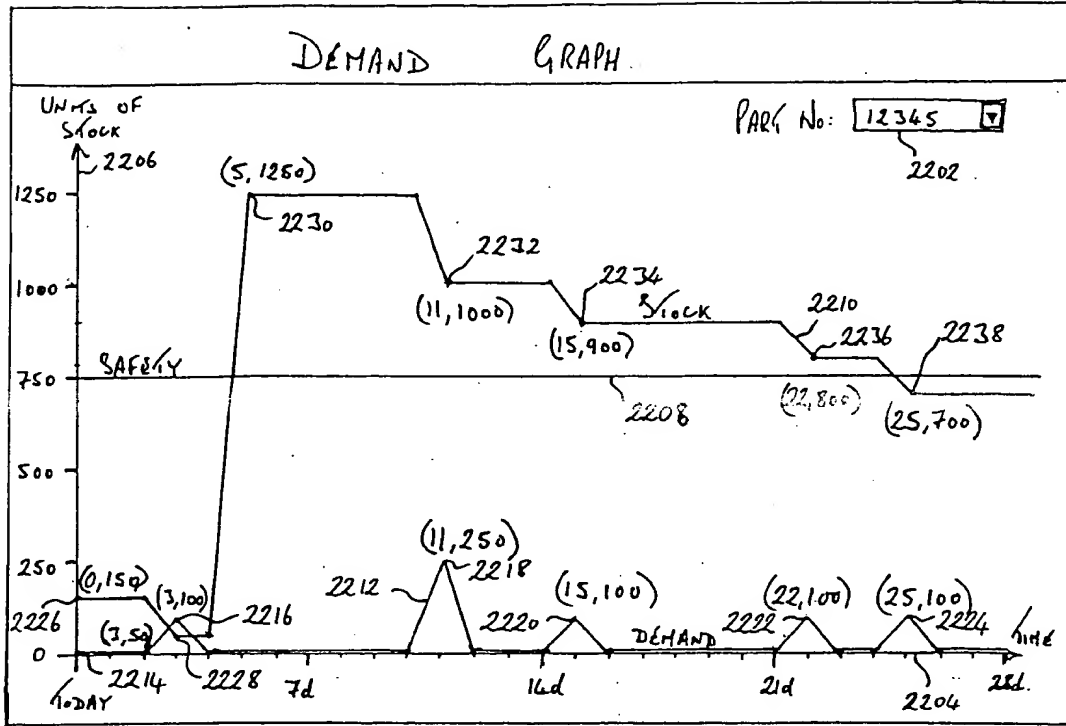
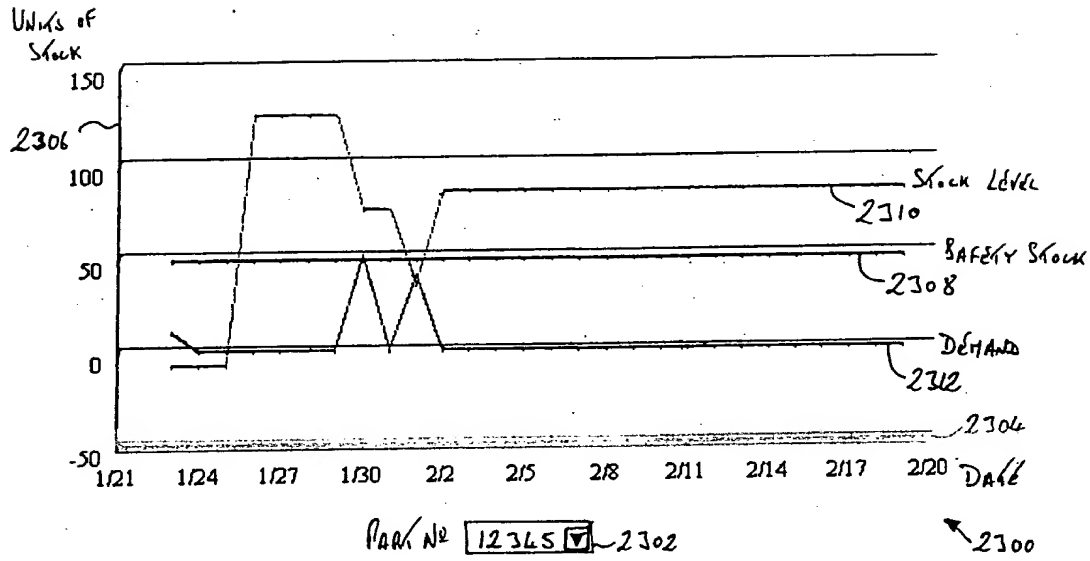


Fig. 22

2200

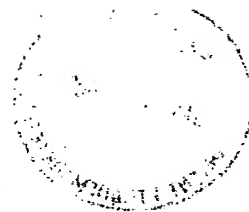


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Due Date	Total Demand	Demand	Forecast	P.O. Quantity	Available
23-JAN-2001	10	10			-10
24-JAN-2001		0			
25-JAN-2001		0			
26-JAN-2001	WIP	WIP			( 133) 123
26-JAN-2001		0			
29-JAN-2001		0			
30-JAN-2001	50	50			73
31-JAN-2001		0			
01-FEB-2001	40	40			33
02-FEB-2001	WIP	WIP			( 50) 83
02-FEB-2001		0			
05-FEB-2001		0			
07-FEB-2001		0			
08-FEB-2001		0			
09-FEB-2001		0			
12-FEB-2001		0			
13-FEB-2001		0			
14-FEB-2001		0			
15-FEB-2001		0			
16-FEB-2001		0			
19-FEB-2001		0			
20-FEB-2001		0			

Figure 23



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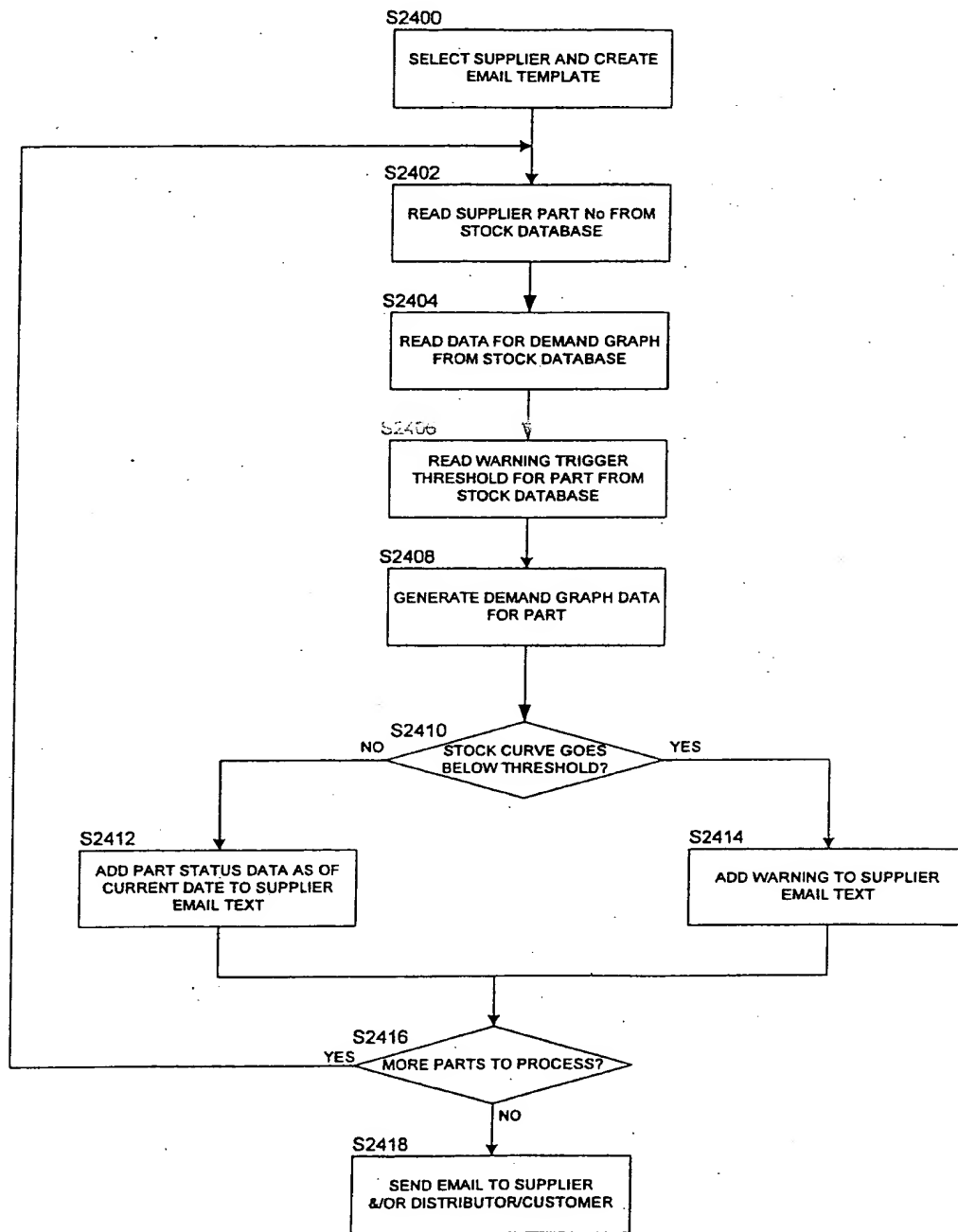


Figure 24